June 2, 2005

Date

PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

aperwork Reduction Act of 1995 no persons are required to response

Effective on 12/08/2004. ees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

JUN 0 '2 2005

## FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT 450

Vincent J. Sunderdick

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Complete if Known					
Application Number	10/642,584				
Filing Date	August 19, 2003				
First Named Inventor	Yoshimasa TAKAHASHI				
Examiner Name	P MCCRAY				
Art Unit	2834				
Attorney Docket No.	056208.52669US				

METHOD OF PAYMENT	(cneck all that ap	opiy)							
□ Credit Call     □ C	ard	Order 🔲	None [	Other (please i	dentify):				
☑ Deposit Account Deposit Account Number: 05-1323 (Docket No. 056208.52669US) Deposit Account Name: 23911									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s)									
under 37 CFR 1.16 a	nd 1.17			•					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorizatio	n on PTO-2038.								
FEE CALCULATION									
1. BASIC FILING, SEAR									
		ING FEES SEARCH FEES			EXAMINATION FEES				
		Small Entity	- (4)	Small Entity	- 45	Small Entity			
Application Type	<u>Fee (\$)</u> 300	<u>Fee (\$)</u> 150	<u>Fee (\$)</u> 500	<u>Fee (\$)</u> 250	<u>Fee (\$)</u> 200	<u>Fee (\$)</u> 100	Fees Paid (\$)		
Utility Design	200	100	100	250 50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300	-		
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEES	3								
							Small Entity		
Fee Description						Fee (\$)	Fee (\$)		
Each claim over 20 or,	for Reissues, each	n claim over 20	and more th	nan in the original	patent	50	25		
Each independent clair	n over 3 or, for Re	issues, each in	dependent d	claim more than in	the original pa	tent 200	100		
Multiple dependent clai	ms					360	180		
Total Claims	Extra claims	Fees(\$)	<u>Fee Pa</u>	id (\$)	Multiple Dependence Claims		Claims		
10 -20 or HI		_ ×	=		Fee(S) Fee Pald (\$)				
HP = highest number of total									
Indep, Claims 2 - 3 or HF	Extra claims	Fees(\$)	Fee Pa	iia (\$)					
		X							
HP = highest number of total claims paid for, if greater than 3 3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets	Extra Sheets			additional 50 or fra		Fee (\$)	Fee Paid (\$)		
- 100 =		/ 50 =	ī	Round up to a whole	number x		=		
4. OTHER FEES									
Non-English Specification, \$130 fee (no small entity discount)									
Other Two-month Petition for Extension of Time							\$450		
SUBMITTED BY  Registration No.									
Signature	Vinet V	Wiende			29,004	Telephone	(202) 624-2500		
O.g. Idiai O	VALLET V	IN THE PARTY OF TH	11		,	1 Copions	1-0-/ 0-7 2000		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type)